

FRISHAUF, HOLTZ, GOODMAN, LANGER & CHICK, P.C.

ATTORNEYS AT LAW

767 THIRD AVENUE, NEW YORK, N.Y. 10017-2023

LEONARD HOLTZ  
HERBERT GOODMAN  
WILLIAM R. WOODWARD (1914-1994)  
THOMAS LANGER  
MARSHALL J. CHICK  
RICHARD S. BARTH  
DOUGLAS HOLTZ  
ROBERT P. MICHAL  
TELEPHONE: (212) 319-4900  
FACSIMILE: (212) 319-5101

Assistant Commissioner for Patents  
Washington, D.C. 20231  
BOX SEQUENCE

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Date of Deposit: July 30, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

*Ryan Reynolds*  
Ryan Reynolds

Attorney Docket No. 01450/HG

Pursuant to 37 CFR 1.53(b), transmitted herewith for filing is the continuation patent application (35 USC 111) of International Application PCT/JP00/00610, filed February 4, 2000

Inventor: Akira Suyama

Title: METHOD OF DETERMINING ANALYTICAL NULEOTIDE SEQUENCE USED IN NUCLEIC ACID DETECTION



01933  
PATENT TRADEMARK OFFICE

Priority Claim is made, based upon:

35 USC 119: Japanese Patent Application No. 11-027736, filed February 4, 1999

35 USC 120: International Application PCT/JP00/00610, filed February 4, 2000 in which a DEMAND under Article 31 (Chapter II) was timely filed

Enclosed herewith are:

- ☒ Specification (Description, Claims, Abstract): Pages 1 - 35; Number of claims 1 - 12
- ☒ Declaration and Power of Attorney (executed)
- ☒ Two (2) Sheets of drawings, Figures 1 - 6 [X] Formal [ ] Informal
- ☒ Assignment and Form PTO-1595 Recordation Form Cover Sheet and Check for \$40.00
- ☒ Certified copy of Japanese Patent Application No. 11-027736
- ☒ Copy of International Preliminary Examination Report PCT/IPEA/409 (in English) in PCT/JP00/00610
- ☒ COMPUTER READABLE FORM OF SEQUENCE LISTING, PAPER COPY OF SEQUENCE LISTING AND STATEMENT UNDER 37 CFR 1.821(f)
- ☒ INFORMATION DISCLOSURE STATEMENT, including Form PTO/SB/08B
- ☒ Cover page of WO 00/46363 (the published application of PCT/JP00/00610)
- ☒ Receipt Postcard

ASSIGNMENT INFORMATION FOR PUBLICATION:  
OLYMPUS OPTICAL CO., LTD.  
Tokyo, Japan

	Number Filed		Number Extra	Rate		Calculations
Total Claims	<u>30</u>	-20 =	<u>10</u>	x \$18.00 =		\$ <u>180.00</u>
Independent Claims	<u>2</u>	- 3 =	<u>0</u>	x \$80.00 =		\$ <u>-----</u>
MULTIPLE DEPENDENT CLAIMS						+ \$270.00 = \$ <u>270.00</u>
						BASIC FEE \$ 710.00
Total of above Calculations						\$ <u>1,160.00</u>

To the extent not tendered by check, authorization is given to charge any fees under 37 CFR 1.16 and 1.17 during pendency of the application, or to credit any overpayment, to Deposit Account No. 06-1378. Duplicate copy of this letter is enclosed.

FRISHAUF, HOLTZ, GOODMAN, LANGER & CHICK, P.C.

By: *Richard S. Barth*  
Richard S. Barth  
Reg. No. 28, 180

RSB/rsr  
Encs.

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J1050 U.S. PTO  
09/918421  
07/30/01

Attorney Docket No. 01450/HG

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicants : Akira SUYAMA  
Serial No. :  
Filed : Concomitantly Herewith  
For : METHOD OF DETERMINING  
ANALYTICAL NUCLEOTIDE  
SEQUENCE USED IN NUCLEIC  
ACID DETECTION

Art Unit :

Examiner :

**STATEMENT UNDER 37 CFR 1.821(f)**

Assistant Commissioner for Patents  
Washington, D.C. 20231

S I R :

The undersigned hereby states that:

The Sequence Listing information recorded on the enclosed computer readable form (disk) is identical to the paper copy of the Sequence Listing (written Sequence Listing) annexed hereto (i.e., the content of the paper copy and the computer readable copy submitted herewith are the same).

Respectfully submitted,

Date: JULY 30, 2001



RICHARD S. BARTH  
REG. NO. 28,180

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Ryan Reynolds

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(2) computer readable form of Sequence Listing